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International Bureau



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 7 : A61K 9/50, A23K 1/18		A2	(11) International Publication Number: WO 00/64417 (43) International Publication Date: 2 November 2000 (02.11.00)
(21) International Application Number: PCT/EP00/03586 (22) International Filing Date: 20 April 2000 (20.04.00) (30) Priority Data: MI99A000842 22 April 1999 (22.04.99) IT			(81) Designated States: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).
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(54) Title: INACTIVATED MICROORGANISMS COMPRISING SOLUBLE AND/OR SOLUBILIZABLE SUBSTANCES HAVING PHARMACOLOGICAL ACTIVITY AND/OR NUTRITIONAL SUBSTANCES HAVING PHARMACOLOGICAL ACTIVITY, THE PROCESS FOR THEIR PREPARATION AND THEIR USES THEREOF			
(57) Abstract <p>Inactivated microorganisms are described which comprise agents that are pharmacologically active for human or animal organisms. A process for the preparation of said organisms is further described and their use as medicaments, food integrators or nutritional substances in general, for both human and animal alimentation.</p>			